

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1150

DATE: August 20, 2003

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

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Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is:
Inventor(s) or Application Identifier:
Seong-Ho Jeung – Gyeonggi-do, Republic of Korea
Entitled: SENSE AMPLIFIERS WITH OUTPUT BUFFERS AND MEMORY DEVICES INCORPORATING SAME
Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 20 pages of Specification (including 32 claims) 3. 5 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. ewly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)
 5. Application Data Sheet. See 37 CFR 1.76 6. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Microfiche Computer Program (Appendix)

8.	\boxtimes	Assignment papers (cover sheet(s) and document(s))
9.		Applicant claims small entity status. See 37 CFR § 1.27.
10.		Information Disclosure Statement, PTO-1449, and references cited
11.		Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12.		English Translation Document
13.	\boxtimes	Certified Copy of Korean Application No. 10-2002-0054289; Filed September 9, 2002
14.		Sequence Listing Diskette
	a.	computer readable copy `
	b.	paper copy
	c.	statement in support
15.		An Associate Power of Attorney
16.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17.		Other:
The	fee	e has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$3	75.00		\$ 750.00
TOTAL CLAIMS	32 - 20 =	12	x 09 = \$		x 18 =	\$ 360.00
INDEP CLAIMS	3 - 3 =	0	x 42 = \$		x 84 =	\$ 0
MULTIPLE Dep	+ 140 = \$ + 2		+ 280 =	= \$		
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A check in the amount of \$ to cover the filing fee is enclosed.								
A check in the amount of \$1,150.00 is enclosed to cover the filing fee, PLUS the Assignme								
Recordation fee (\$40.00).								
Please charge my Deposit Account No. 50-0220 in the	e amount of \$	•						
The Commissioner is hereby authorized to credit overpayments or charge the following fees								
associated with this communication to Deposit Account No. 50-0220:								
a. Additional filing fees under 37 CFR 1.16 for pr	resentation of extra	claims.						
b. Additional patent application processing fees u	nder 37 CFR 1.17.							
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Date of Deposit: August 20, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Candi L. Riggs